

Author index to Volume 50

- Abe, T. & Lüdecke, D.K. Recent primary transnasal surgical outcomes associated with intraoperative growth hormone measurement in acromegaly 27
- Abs, R., Bengtsson, B.Å., Hernberg-Ståhl, E.H., Monson, J.P., Tauber, J.P., Wilton, P. & Wüster, C. GH replacement in 1034 growth hormone deficient hypopituitary adults: demographic and clinical characteristics, dosing and safety 703
- Achermann, J.C., Brook, C.G.D., Robinson, I.C.A.F., Matthews, D.R. & Hindmarsh, P.C. Peak and trough growth hormone (GH) concentrations influence growth and serum insulin like growth factor-1 (IGF-1) concentrations in short children 301
- Adams, C.B.T. see Ahmed, S.
- Adams, J.A. see Brennan, B.M.D.
- Adler, B.D. see Glendenning, P.
- Agrawal, R., Conway, G.S., Sladkevicius, P., Payne, N.N., Bekir, J., Campbell, S., Tan, S.L. & Jacobs, H.S. Serum vascular endothelial growth factor (VEGF) in the normal menstrual cycle: association with changes in ovarian and uterine Doppler blood flow 101
- Ahmed, S., Elsheikh, M.I., Stratton, M., Page, R.C.L., Adams, C.B.T. & Wass, J.A.H. Outcome of transphenoidal surgery for acromegaly and its relationship to surgical experience 561
- Aimaretti, G. see Broglio, F.
- Alagband-Zadeh, J. see Farrell, A.
- Alam, M.S. see Kasagi, K.
- Aleman, M. see Fernández-Real, J.M.
- Alevizaki, C. see Tzavara, I.
- Allanic, H. see Maugendre, D.
- Aller, J. see Valdés, N.
- Altwegg, M. see Brändle, M.
- Alvarez, V. see Valdés, N.
- Ammann, P. see Brändle, M.
- Anconetani, B. see Pasquali, R.
- Andoh, N. see Iino, K.
- Andrade, J.A.D. see Mendes, J.R.T.
- Angeli, A. see Boccuzzi, A.
- Ankotche, A. see Raffin-Sanson, M.L.
- Arendt, J. see Skene, D.J.
- Armitage, M. see Parker, S.
- Arnaldi, G. see Mantero, F.
- Arvat, E. see Broglio, F.
- Ashby, J.P. see Wallace, E.M.
- Atkinson, A.B. see Hunter, S.J.
- Atkinson, A.B. see McAllister, A.S.
- Ayala, D.E. see Hermida, R.C.
- Bäckdahl, M. see Kjellman, M.
- Badenhoop, K. see Raab, C.
- Balada, F. see Fernández-Real, J.M.
- Banias, H. see Díez, S.
- Barceló, B. see Díez, S.
- Barto, R. see Ten Bolscher, M.
- Bassett, J.H.D., O'Halloran, D.J., Williams, G.R., Beardwell, C.G., Shalet, S.M. & Thakker, R.V. Novel DAX1 mutations in X-linked adrenal hypoplasia congenita and hypogonadotrophic hypogonadism 69
- Bates, A.S., Bullivant, B., Sheppard, M.C. & Stewart, P.M. Life expectancy following surgery for pituitary tumours 315
- Beardwell, C.G. see Bassett, J.H.D.
- Beaulieu, M. see Tchernof, A.
- Beentjes, J.A.M. see Dullaart, R.P.F.
- Behre, H.M., Von Eckardstein, S., Kliesch, S. & Nieschlag, E. Long-term substitution therapy of hypogonadal men with transscrotal testosterone over 7–10 years 629
- Bekir, J. see Agrawal, R.
- Bélanger, A. see Tchernof, A.
- Bell, P.M. see McAllister, A.S.
- Belleannée, G. see Lepat, F.
- Bengtsson, B.Å. see Abs, R.
- Bengtsson, B.Å. see Svensson, J.
- Bennedbaek, F.N., Perrild, H. & Hegedüs, L. Diagnosis and treatment of the solitary thyroid nodule. Results of a European survey 357
- Bennett, P. see Gravholt, C.H.
- Benraad, T.J. see Van Hoof, H.J.C.
- Beratis, N.G. see Varvarigou, A.
- Berghout, A. see Tielens, E.T.
- Bergmann, L. see Raab, C.
- Bertagna, X. see Raffin-Sanson, M.L.
- Beshyah, S.A. & Johnston, D.G. Review – Cardiovascular disease and risk factors in adults with hypopituitarism 1
- Bettella, A. see Foresta, C.
- Bevan, J.S. see Hunter, S.J.
- Bianchi, A. see De Marinis, L.
- Bidlingmaier, F. see Wickers, M.
- Bindels, A.J.G.H., Westendorp, R.G.J., Frölich, M., Seidell, J.C., Blokstra, A. & Smelt, A.H.M. The prevalence of subclinical hypothyroidism at different total plasma cholesterol levels in middle aged men and women: a need for case-finding? 217
- Blokstra, A. see Bindels, A.J.G.H.
- Blum, W.F. see Brennan, B.M.D.
- Boccuzzi, A., Terzolo, M., Cappia, S., De Giuli, P.,

- De Risi, C., Leonardo, E., Bovio, S., Borriero, M., Paccotti, P. & Angeli, A. Different immunohistochemical patterns of TGF- β 1 expression in benign and malignant adrenocortical tumours 801
- Boehnert, M. see Hensen, J.
- Boghen, M.F. see Broglio, F.
- Bona, G., Petri, A., Rapa, A., Conti, A. & Sartorio, A. The impact of gender, puberty and body mass on reference values for urinary growth hormone (GH) excretion in normally growing non-obese and obese children 775
- Bonichon, F. see Leprat, F.
- Borretta, G. see Piovesan, A.
- Borriero, M. see Boccuzzi, A.
- Bouloux, P.M.G. see Quinton, R.
- Bovio, S. see Boccuzzi, A.
- Bradey, N. see Kelly, W.F.
- Brailly, S. see Couzinet, B.
- Brändle, M., Ammann, P., Spinas, G.A., Dutly, F., Galeazzi, R.L., Schmid, C. & Altwegg, M. Case report – Relapsing Whipple's disease presenting with hypopituitarism 399
- Braverman, L.E. see Minelli, R.
- Brennan, B.M.D., Rahim, A., Blum, W.F., Adams, J.A., Eden, O.B. & Shalet, S.M. Hyperleptinaemia in young adults following cranial irradiation in childhood: growth hormone deficiency or leptin insensitivity? 163
- Briz, M. see Díez, S.
- Broglio, F., Fubini, A., Morello, M., Arvat, E., Aimaretti, G., Gianotti, L., Boghen, M.F., Deghenghi, R., Mangiardi, L. & Ghigo, E. Activity of GH/IGF-I axis in patients with dilated cardiomyopathy 417
- Bronstein, M.D. see Musolino, N.R.C.
- Brook, C.G.D. see Achermann, J.C.
- Buchfelder, M. see Hensen, J.
- Bullivant, B. see Bates, A.S.
- Bülrow, B. & Erfurth, E.M. A low individualized GH dose in young patients with childhood onset GH deficiency normalized serum IGF-I without significant deterioration in glucose tolerance 45
- Burger, H.G. see Robertson, D.M.
- Burmeister, L.A. see Lee, E.
- Burring, S. see Kicman, A.T.
- Cabrol, D. see Raffin-Sanson, M.L.
- Cahir, N. see Robertson, D.M.
- Camacho-Hübner, C. see Martinelli, C.E.
- Cameron, F.J., Sochett, E.B., Daneman, A. & Kooh, S.W. A trial of growth hormone therapy in well-controlled hypophosphataemic rickets 577
- Campbell, S. see Agrawal, R.
- Campion, L. see Maugendre, D.
- Cappia, S. see Boccuzzi, A.
- Caramelli, E. see Pasquali, R.
- Carlsson, B. see Svensson, J.
- Carlsson, L.M.S. see Svensson, J.
- Caro, J.F. see Lage, M.
- Carter, G. see Farrell, A.
- Casamitjana, R. see Fernández-Real, J.M.
- Casamitjana, R. see Gómez, J.M.
- Casanueva, F.F. see Lage, M.
- Casasso, F. see Piovesan, A.
- Casimirri, F. see Pasquali, R.
- Castano, L. see Valdés, N.
- Cesario, F. see Piovesan, A.
- Chanson, P. see Couzinet, B.
- Chappel, S. Review – Can GHRH or GH secretagogues re-initiate pituitary GH pulsatility? 547
- Chen, P. see Lee, E.
- Cheng, S.H. see Wong, G.W.K.
- Cheow, H.K. see Quinton, R.
- Chihara, K. see Kanzawa, M.
- Chikatsu, N., Fukumoto, S., Suzawa, M., Tanaka, Y., Takeuchi, Y., Takeda, S., Tamura, Y., Matsumoto, T. & Fujita, T. Case report – An adult patient with severe hypercalcaemia and hypocalciuria due to a novel homozygous inactivating mutation of the calcium-sensing receptor 537
- Christiansen, J.S. see Gravholt, C.H.
- Chu, C. Commentary – Y-chromosome mosaicism in girls with Turner's syndrome 17
- Clark, P.M.S. see Stewart, P.M.
- Clayton, P.E. see Gill, M.S.
- Clayton, P.E. see Hall, C.M.
- Clayton, P.E., Freeth, J.S. & Norman, M.R. Review – Congenital growth hormone insensitivity syndromes and their relevance to idiopathic short stature 275
- Clayton, R.N. Commentary – How many surgeons to operate on acromegalic patients 557
- Cockington, R.A. see Flanagan, D.E.
- Coen Netelenbos, J. see Ten Bolscher, M.
- Col, V., De Cannière, L., Collard, E., Michel, L. & Donckier, J. Laparoscopic adrenalectomy for pheochromocytoma: endocrinological and surgical aspects of a new therapeutic approach 121
- Colitta, D. see Pasquali, R.
- Collard, E. see Col, V.
- Considine, R.V. see Lage, M.
- Conti, A. see Bona, G.
- Conway, G.S. see Agrawal, R.
- Cooke, R.R. see Jordan, V.
- Coppack, S.W. see Katz, J.R.
- Corcuff, J.B. see Duclos, M.

- Cordido, F. see Lage, M.
- Coste, J. see Raffin-Sanson, M.L.
- Coto, E. see Valdés, N.
- Cotterill, A.M. see Martinelli, C.E.
- Coutoure, P. see Tchernof, A.
- Coutts, S.B. see Kicman, A.T.
- Couzinet, B., Young, J., Brailly, S., Le Bouc, Y., Chanson, P. & Schaison, G. Functional hypothalamic amenorrhoea: a partial and reversible gonadotrophin deficiency of nutritional origin 227
- Cowan, D.A. see Kicman, A.T.
- Cream, J.J. see Farrell, A.
- Cuevas-Covarrubias, S. see Maya-Núñez, G.
- Cwyfan-Hughes, S. see Mohamed-Ali, V.
- Da Cunha Neto, M.B. see Musolino, N.R.C.
- Daneman, A. see Cameron, F.J.
- D'Antona, D. see Wallace, E.M.
- Davies, J.S. see Evans, L.M.
- De Cannière, L. see Col, V.
- De Giuli, P. see Bocuzzi, A.
- De Keyser, Y. see Raffin-Sanson, M.L.
- De Marinis, L., Mancini, A., Valle, D., Bianchi, A., Gentilella, R., Liberale, I., Mignani, V., Pennisi, M. & Della Corte, F. Hypothalamic derangement in traumatized patients. Growth hormone (GH) and prolactin response to thyrotrophin-releasing hormone and GH-releasing hormone 741
- De Mascarel, A. see Leprat, F.
- De Ridder, C.M. see Hoorweg-Nijman, J.J.G.
- De Risi, C. see Bocuzzi, A.
- De Valk-De Roo, G.W. see Ten Bolscher, M.
- De Vijlder, J.J. see Pop, V.J.
- Deghenghi, R. see Broglio, F.
- Delcelo, R. see Mendes, J.R.T.
- Delemarre-Van De Waal, H.A. see Hoorweg-Nijman, J.J.G.
- Della Corte, F. see De Marinis, L.
- Després, J.P. see Tchernof, A.
- Díaz-Cadorniga, F. see Valdés, N.
- Dieguez, C. see Lage, M.
- Díez, S., Baniás, H., Díez-Martin, J.L., Briz, M., Estrada, J. & Barceló, B. Case report – Apparent cure of Graves-Basedow disease after sibling allogeneic bone marrow transplantation 267
- Díez-Martin, J.L. see Díez, S.
- Donckier, J. see Col, V.
- Dorman, J.S. see Wong, G.W.K.
- Drexhage, H.A. see Pop, V.J.
- Duclos, M., Corcuff, J.B., Ruffie, A., Roger, P. & Manier, G. Rapid leptin decrease in immediate post-exercise recovery 337
- Dullaart, R.P.F., Pasterkamp, S.H., Beentjes, J.A.M. & Sluiter, W.J. Evaluation of adrenal function in patients with hypothalamic and pituitary disorders: comparison of serum cortisol, urinary free cortisol and the human-corticotrophin releasing hormone test with the insulin tolerance test 465
- Dumont, C. see Raffin-Sanson, M.L.
- Duncan, E. & Wass, J.A.H. Review – Investigation protocol: Acromegaly and its investigation 285
- Duntas, L.H. see Krassas, G.E.
- Dutly, F. see Brändle, M.
- Eden, O.B. see Brennan, B.M.D.
- Ehrlich, A.R. see Wigg, S.J.
- Elsheikh, M. see Ahmed, S.
- Emmolo, I. see Piovesan, A.
- Erfurth, E.M. see Bülow, B.
- Esapa, C.T., Johnson, S.J., Kendall-Taylor, P., Lennard, T.W.J. & Harris, P.E. Prevalence of *Ras* mutations in thyroid neoplasia 529
- Estrada, J. see Díez, S.
- Evans, L.M., Davies, J.S., Goodfellow, J., Rees, J.A.E. & Scanlon, M.F. Endothelial dysfunction in hypopituitary adults with growth hormone deficiency 457
- Evans, L.W. see Wallace, E.M.
- Fahlbusch, R. see Hensen, J.
- Faiman, C. see Kim, M.R.
- Farnebo, F. see Wassif, W.S.
- Farnebo, L.O. see Kjellman, M.
- Farrell, A., Alaghband-Zadeh, J., Carter, G., Newson, R.B. & Cream, J.J. Do some men with acne vulgaris have raised levels of LH? 393
- Fernández, J.R. see Hermida, R.C.
- Fernández-Castañer, M. see Gómez, J.M.
- Fernández-Real, J.M., Sanchis, D., Ricart, W., Casamitjana, R., Balada, F., Remesar, X. & Alemany, M. Plasma oestrone-fatty acid ester levels are correlated with body fat mass in humans 251
- Ferré, F. see Raffin-Sanson, M.L.
- Fiaccadori, F. see Minelli, R.
- Flanagan, D.E., Moore, V.M., Godsland, I.F., Cockington, R.A., Robinson, J.S. & Phillips, D.I.W. Reduced fetal growth and growth hormone secretion in adult life 735
- Ford, H.C. see Jordan, V.
- Foresta, C., Bettella, A., Petraglia, F., Pistorello, M., Luisi, S. & Rossato, M. Inhibin B levels in azoospermic subjects with cytologically characterized testicular pathology 695
- Foster, P. see Hall, C.M.
- Francis, R.M. Review – The effects of testosterone on osteoporosis in men 411

- Franklyn, J.A. see McCabe, C.J.
- Freeth, J.S. see Clayton, P.E.
- Frölich, M. see Bindels, A.J.G.H.
- Fubini, A. see Broglio, F.
- Fujita, T. see Chikatsu, N.
- Fukumoto, S. see Chikatsu, N.
- Fuller, P.J. see Wigg, S.J.
- Galeazzi, R.L. see Brändle, M.
- Galera, M.F. see Mendes, J.R.T.
- Gambineri, A. see Pasquali, R.
- García, L. see Hermida, R.C.
- García-Mayor, R.C. see Lage, M.
- Gatel, A. see Maugendre, D.
- Gauna, C. see Maccario, M.
- Gentilella, R. see De Marinis, L.
- Gerding, M.N., Van Der Zant, F.M., Van Royen, E.A., Koornneef, L., Krenning, E.P., Wiersinga, W.M. & Prummel, M.F. Octreotide-scintigraphy is a disease-activity parameter in Graves' ophthalmopathy 373
- Ghigo, E. see Broglio, F.
- Ghigo, E. see Maccario, M.
- Giannella-Neto, D. see Musolino, N.R.C.
- Gianotti, L. see Broglio, F.
- Gill, M.S. see Hall, C.M.
- Gill, M.S., Hall, C.M., Tillmann, V. & Clayton, P.E. Constitutional delay in growth and puberty (CDGP) is associated with hypoleptinaemia 721
- Gittoes, N.J.L. see McCabe, C.J.
- Glendenning, P., Kent, G.N., Adler, B.D., Matz, L., Watson, I., O'Driscoll, G.J. & Hurley, D.M. High prevalence of osteoporosis in cardiac transplant recipients and discordance between biochemical turnover markers and bone histomorphometry 347
- Godsland, I.F. see Flanagan, D.E.
- Gómez, J.M., Molina, A., Fernández-Castañer, M., Casamitjana, R., Martínez-Matos, J.A. & Soler, J. Insulin regulation of leptin synthesis and secretion in humans: the model of myotonic dystrophy 569
- Goodfellow, J. see Evans, L.M.
- Gravholt, C.H., Svenstrup, B., Bennett, P. & Christiansen, J.S. Reduced androgen levels in adult Turner syndrome: influence of female sex steroids and growth hormone status 791
- Grebe, S.K.G. see Jordan, V.
- Groome, N. see Robertson, D.M.
- Groome, N.P. see Wallace, E.M.
- Grottoli, S. see Maccario, M.
- Guilhem, I. see Maugendre, D.
- Gupta, M.K. see Kim, M.R.
- Guyot, M. see Leprat, F.
- Haak, T. see Raab, C.
- Hadden, D.R. see McAllister, A.S.
- Hall, C.M. see Gill, M.S.
- Hall, C.M., Gill, M.S., Foster, P., Pennells, L., Tillmann, V., Jones, J., Price, D.A. & Clayton, P.E. Relationship between serum and urinary insulin-like growth factor-I through childhood and adolescence: their use in the assessment of disordered growth 611
- Handelsman, D.J. see Kicman, A.T.
- Hansen, J.M. see Nygaard, B.
- Harris, P. see Wassif, W.S.
- Harris, P.E. see Esapa, C.T.
- Harrison, J.D. see Wassif, W.S.
- Hegedüs, L. see Bennedbak, F.N.
- Hegedüs, L. see Nygaard, B.
- Henig, A. see Hensen, J.
- Hensen, J., Henig, A., Fahlbusch, R., Meyer, M., Boehnert, M. & Buchfelder, M. Prevalence, predictors and patterns of postoperative polyuria and hyponatraemia in the immediate course after transsphenoidal surgery for pituitary adenomas 431
- Hermida, R.C., García, L., Ayala, D.E. & Fernández, J.R. Circadian variation of plasma cortisol in prepubertal children with normal stature, short stature and growth hormone deficiency 473
- Hernberg-Ståhl, E.H. see Abs, R.
- Herry, J.Y. see Maugendre, D.
- Hindmarsh, P.C. see Achermann, J.C.
- Hokken-Koelega, A.C.S. see Van Doorn, J.
- Holly, J.M.P. see Mohamed-Ali, V.
- Holst, M. see Kjellman, M.
- Hoorweg-Nijman, J.J.G., Kardos, G., Roos, J.C., Van Dijk, H.J., Netelenbos, C., Popp-Snijders, C., De Ridder, C.M. & Delemarre-Van De Waal, H.A. Bone mineral density and markers of bone turnover in young adult survivors of childhood lymphoblastic leukaemia 235
- Hoshino, H. see Oikawa, M.
- Howe, C.J. see Kicman, A.T.
- Howell, S.J. see Murray, R.D.
- Huang, B.Y. see Huang, M.J.
- Huang, M.J., Tsai, S.L., Huang, B.Y., Sheen, I.S., Yeh, C.T. & Liaw, Y.F. Prevalence and significance of thyroid autoantibodies in patients with chronic hepatitis C virus infection: a prospective controlled study 503
- Hum, D.W. see Tchernof, A.
- Hunter, S.J., Shaw, J.A.M., Lee, K.O., Wood, P.J., Atkinson, A.B. & Bevan, J.S. Comparison of monthly intramuscular injections of Sandostatin LAR with multiple subcutaneous injections of octreotide in the treatment of acromegaly; effects on growth

- hormone and other markers of growth hormone secretion 243
- Hurley, D.M. see Glendenning, P.
- Iino, K., Sasano, H., Oki, Y., Andoh, N., Shin, R.W., Kitamoto, T., Takahashi, K., Suzuki, H., Teuka, F., Yoshimi, T. & Nagura, H. Urocortin expression in the human central nervous system 107
- Inoue, T. see Oikawa, M.
- Ishigaki, J. see Oikawa, M.
- Iwata, M. see Kasagi, K.
- Jacobs, H.S. see Agrawal, R.
- Jacobs, H.S. see Quinton, R.
- James, K. see Skene, D.J.
- Jansen, M. see Van Doorn, J.
- Jansson, J.O. see Svensson, J.
- Jenkins, P.J. Review – Growth hormone and exercise 683
- Jenkins, R.C. & Ross, R.J.M. Commentary – The growth hormone IGF-I axis in dilated cardiomyopathy 415
- Johnson, S.J. see Esapa, C.T.
- Johnston, D.G. see Beshyah, S.A.
- Jones, J. see Hall, C.M.
- Jordan, V., Grebe, S.K.G., Cooke, R.R., Ford, H.C., Larsen, P.D., Stone, P.R. & Salmond, C.E. Acidic isoforms of chorionic gonadotropin in European and Samoan women are associated with hyperemesis gravidarum and may be thyrotrophic 619
- Kaltsas, T. see Krassas, G.E.
- Kanzawa, M., Sugimoto, T., Kobayashi, T., Kobayashi, A. & Chihara, K. Parathyroid hormone gene polymorphisms in primary hyperparathyroidism 583
- Kardos, G. see Hoorweg-Nijman, J.J.G.
- Kasagi, K., Kousaka, T., Misaki, T., Iwata, M., Alam, M.S. & Konishi, J. Comparison of serum thyrotrophin concentrations determined by a third generation assay in patients with various types of overt and subclinical thyrotoxicosis 185
- Kasamatsu, T.S. see Mendes, J.R.T.
- Katz, J.R., Mohamed-Ali, V., Wood, P.J., Yudkin, J.S. & Coppock, S.W. An *in vivo* study of the cortisol-cortisone shuttle in subcutaneous abdominal adipose tissue 63
- Kelly, W.F., Bradey, N. & Scoones, D. Case report – Rosai-Dorfman disease presenting as a pituitary tumour 133
- Kendall-Taylor, P. see Esapa, C.T.
- Kent, G.N. see Glendenning, P.
- Kicman, A.T., Coutts, S.B., Cowan, D.A., Handelsman, D.J., Howe, C.J., Burring, S. & Wu, F.C.W. Adrenal and gonadal contributions to urinary excretion and plasma concentration of epitestosterone in men – effect of adrenal stimulation and implications for detection of testosterone abuse 661
- Kim, M.R., Gupta, M.K., Travers, S.H., Rogers, D.G., Van Lente, F. & Faiman, C. Serum prostate specific antigen, sex hormone binding globulin and free androgen index as markers of pubertal development in boys 203
- Kitamoto, T. see Iino, K.
- Kjellman, M., Holst, M., Bäckdahl, M., Larsson, C., Farnebo, L.O. & Wedell, A. No overrepresentation of congenital adrenal hyperplasia in patients with adrenocortical tumours 343
- Kliesch, S. see Behre, H.M.
- Klingmüller, D. see Wichers, M.
- Kobayashi, A. see Kanzawa, M.
- Kobayashi, T. see Kanzawa, M.
- Kofman-Alfaro, S. see Maya-Nuñez, G.
- Konishi, J. see Kasagi, K.
- Kooh, S.W. see Cameron, F.J.
- Koornneef, L. see Gerding, M.N.
- Koukoulis, G. see Tzavara, I.
- Koumoussi, P. see Tzavara, I.
- Kousaka, T. see Kasagi, K.
- Krassas, G.E., Pontikides, N., Kaltsas, T., Papadopoulou, P., Paunkovic, J., Paunkovic, N. & Duntas, L.H. Disturbances of menstruation in hypothyroidism 655
- Krenning, E.P. see Gerding, M.N.
- Kuijpers, J.L. see Pop, V.J.
- Kuijpers, M.C. see Van Doorn, J.
- Kushida, K. see Oikawa, M.
- Lage, M., Garcia-Mayor, R.C., Tomé, M.A., Cordido, F., Valle-Inclan, F., Considine, R.V., Caro, J.F., Dieguez, C. & Casanueva, F.F. Serum leptin levels in women throughout pregnancy and the postpartum period and in women suffering spontaneous abortion 211
- Larsen, P.D. see Jordan, V.
- Larsson, C. see Kjellman, M.
- Larsson, C. see Wassif, W.S.
- Lazarus, J.H. Commentary – Thyroid hormones and neurodevelopment 147
- Le Bouc, Y. see Couzinet, B.
- Le Moli, R., Wesche, M.F.T., Tiel-Van Buul, M.M.C. & Wiersinga, W.M. Determinants of longterm outcome of radioiodine therapy for sporadic nontoxic goitre 783
- Lee, E., Chen, P., Rao, H., Lee, J. & Burmeister, L.A. Effect of acute high dose dobutamine administration on serum thyrotrophin (TSH) 487
- Lee, J. see Lee, E.
- Lee, K.O. see Hunter, S.J.
- Lennard, T.W.J. see Esapa, C.T.

- Leonardo, E. see Bocuzzi, A.
- Leprat, F., Bonichon, F., Guyot, M., Trouette, H., Trojani, M., Vergnot, V., Longy, M., Belleannée, G., De Mascarel, A. & Roger, P. Familial non-medullary thyroid carcinoma: pathology review in 27 affected cases from 13 French families 589
- Lescouarch, J. see Maugendre, D.
- Leslie, H. see McAllister, A.S.
- Lévesque, É. see Tchernof, A.
- Li, F.Y. see Wassif, W.S.
- Liaw, Y.F. see Huang, M.J.
- Liberale, I. see De Marinis, L.
- Lipworth, B.J. see Wilson, A.M.
- Lissett, C.A. see Murray, R.D.
- Lockley, S.W. see Skene, D.J.
- Longy, M. see Leprat, F.
- Lorcy, Y. see Maugendre, D.
- Lüdecke, D.K. see Abe, T.
- Luisi, S. see Foresta, C.
- Maccario, M., Mazza, E., Ramunni, J., Oleandri, S.E., Savio, P., Grotoli, S., Rossetto, R., Procopio, M., Gauna, C. & Ghigo, E. Relationships between dehydroepiandrosterone-sulphate and anthropometric, metabolic and hormonal variables in a large cohort of obese women 595
- Magotti, M.G. see Minelli, R.
- Mamers, P. see Robertson, D.M.
- Mancini, A. see De Marinis, L.
- Mangiardi, L. see Broglio, F.
- Manier, G. see Duclos, M.
- Mantero, F. & Arnaldi, G. Review – Investigation protocol: adrenal enlargement 141
- Mantzoros, C.S. see Varvarigou, A.
- Marino, R. see Musolino, N.R.C.
- Martinelli, C.E., Yateman, M.E., Cotterill, A.M., Moreira, A.C. & Camacho-Hübner, C. Correlation between cortisol and insulin-like growth factor-binding proteins (IGFBPs) under physiological conditions in children 767
- Martínez-Matos, J.A. see Gómez, J.M.
- Massart, C. see Maugendre, D.
- Massias, J.F. see Raffin-Sanson, M.L.
- Matsumoto, T. see Chikatsu, N.
- Matthews, D.R. see Achermann, J.C.
- Matz, L. see Glendenning, P.
- Maugendre, D., Gatel, A., Campion, L., Massart, C., Guilhem, I., Lorcy, Y., Lescouarch, J., Herry, J.Y. & Allanic, H. Antithyroid drugs and Graves' disease – prospective randomized assessment of long-term treatment 127
- Maya-Núñez, G., Torres, L., Ulloa-Aguirre, A., Zenteno, J.C., Cuevas-Covarrubias, S., Saavedra-Ontiveros, D., Kofman-Alfaro, S. & Méndez, J.P. An atypical contiguous gene syndrome: molecular studies in a family with X-linked Kallmann's syndrome and X-linked ichthyosis 157
- Mazza, E. see Maccario, M.
- McAllister, A.S., McCance, D.R., Hadden, D.R., Bell, P.M., Leslie, H., Sheridan, B. & Atkinson, A.B. A comparison of the naxloxone test with the insulin stress test in patients following transsphenoidal surgery 259
- McCabe, C.J., Gittoes, N.J.L., Sheppard, M.C. & Franklyn, J.A. Increased MEN1 mRNA expression in sporadic pituitary tumours 727
- McCance, D.R. see McAllister, A.S.
- Mendes, J.R.T., Strufaldi, M.W.L., Delcelo, R., Moisés, R.C.M.S., Vieira, J.G., Kasamatsu, T.S., Galera, M.F., Andrade, J.A.D. & Verreschi, I.T.N. Y-chromosome identification by PCR and gonadal histopathology in Turner's syndrome without overt Y-mosaicism 19
- Méndez, J.P. see Maya-Núñez, G.
- Merkus, J.M.W.M. see Van Hoof, H.J.C.
- Meyer, M. see Hensen, J.
- Michel, L. see Col, V.
- Mignani, V. see De Marinis, L.
- Minelli, R., Braverman, L.E., Valli, M.A., Schianchi, C., Pedrazzoni, M., Fiaccadori, F., Salvi, M., Magotti, M.G. & Roti, E. Recombinant interferon α (rIFN- α) does not potentiate the effect of iodine excess on the development of thyroid abnormalities in patients with HCV chronic active hepatitis 95
- Misaki, T. see Kasagi, K.
- Mohamed-Ali, V. see Katz, J.R.
- Mohamed-Ali, V., Pinkney, J.H., Panahloo, A., Cwyfan-Hughes, S., Holly, J.M.P. & Yudkin, J.S. Insulin-like growth factor binding protein-1 in NIDDM: relationship with the insulin resistance syndrome 221
- Moisés, R.C.M.S. see Mendes, J.R.T.
- Molina, A. see Gómez, J.M.
- Molineri, N. see Piovesan, A.
- Moniz, C.F. see Wassif, W.S.
- Monson, J.P. see Abs, R.
- Moore, V.M. see Flanagan, D.E.
- Moreira, A.C. see Martinelli, C.E.
- Morello, M. see Broglio, F.
- Morselli-Labate, A.M. see Pasquali, R.
- Mosh, N. see Rakover, Y.
- Murray, R.D., Skillicorn, C.J., Howell, S.J., Lissett, C.A., Rahim, A. & Shalet, S.M. Dose titration and patient

- selection increases the efficacy of GH replacement in severely GH deficient adults 749
- Musolino, N.R.C., Da Cunha Neto, M.B., Marino, R., Giannella-Neto, D. & Bronstein, M.D. Evaluation of free insulin-like growth factor-I measurement on the diagnosis and follow-up treatment of growth hormone-deficient adult patients 441
- Nagura, H. see Iino, K.
- Netelenbos, C. see Hoorweg-Nijman, J.J.G.
- Newson, R.B. see Farrell, A.
- Nielsen, K.G. see Nygaard, B.
- Nieschlag, E. see Behre, H.M.
- Norman, M.R. see Clayton, P.E.
- Nygaard, B., Hegedüs, L., Nielsen, K.G., Ulriksen, P. & Hansen, J.M. Long-term effect of radioactive iodine on thyroid function and size in patients with solitary autonomously functioning toxic thyroid nodules 197
- O'driscoll, G.J. see Glendenning, P.
- Ogihara, H. see Oikawa, M.
- O'Halloran, D.J. see Bassett, J.H.D.
- Ohishi, T. see Oikawa, M.
- Oikawa, M., Kushida, K., Takahashi, M., Ohishi, T., Hoshino, H., Suzuki, M., Ogihara, H., Ishigaki, J. & Inoue, T. Bone turnover and cortical bone mineral density in the distal radius in patients with hyperthyroidism being treated with anti-thyroid drugs for various periods of time 171
- Oki, Y. see Iino, K.
- Oleandri, S.E. see Maccario, M.
- Oliver, C. see Raffin-Sanson, M.L.
- O'Neill, P.A. see Rahim, A.
- Paccotti, P. see Boccuzzi, A.
- Page, R.C.L. see Ahmed, S.
- Panahloo, A. see Mohamed-Ali, V.
- Papadopoulou, P. see Krassas, G.E.
- Parker, S. & Armitage, M. Experience with transdermal testosterone replacement therapy for hypogonadal men 57
- Paschke, R. see Wallaschofski, H.
- Pasquali, R., Gambineri, A., Anconetani, B., Vicennati, V., Colitta, D., Caramelli, E., Casimirri, F. & Morselli-Labate, A.M. The natural history of the metabolic syndrome in young women with the polycystic ovary syndrome and the effect of long-term oestrogen-progestagen treatment 517
- Pasterkamp, S.H. see Dullaart, R.P.F.
- Paunkovic, J. see Krassas, G.E.
- Paunkovic, N. see Krassas, G.E.
- Payne, N.N. see Agrawal, R.
- Pearce, S. & Steinmann, B. Commentary – Casting new light on the clinical spectrum of neonatal severe hyperparathyroidism 691
- Pedrazzoni, M. see Minelli, R.
- Pennells, L. see Hall, C.M.
- Pennisi, M. see De Marinis, L.
- Pérez De Nanclares, G. see Valdés, N.
- Perrild, H. see Bennedbak, F.N.
- Peters, T.J. see Wassif, W.S.
- Petraglia, F. see Foresta, C.
- Petri, A. see Bona, G.
- Phillips, D.I.W. see Flanagan, D.E.
- Pillay, M. see Tielens, E.T.
- Pinkney, J.H. see Mohamed-Ali, V.
- Piovesan, A., Molineri, N., Casasso, F., Emmolo, I., Ugliengo, G., Cesario, F. & Borretta, G. Left ventricular hypertrophy in primary hyperparathyroidism. Effects of successful parathyroidectomy 321
- Pistorello, M. see Foresta, C.
- Pontikides, N. see Krassas, G.E.
- Pop, V.J., Kuijpers, J.L., Van Baar, A.L., Verkerk, G., Van Son, M.M., De Vijlder, J.J., Vulsma, T., Wiersinga, W.M., Drexhage, H.A. & Vader, H.L. Low maternal free thyroxine concentrations during early pregnancy are associated with impaired psychomotor development in infancy 149
- Popp-Snijders, C. see Hoorweg-Nijman, J.J.G.
- Price, D.A. see Hall, C.M.
- Procopio, M. see Maccario, M.
- Prummel, M.F. see Gerding, M.N.
- Quinton, R., Cheow, H.K., Tymms, D.J., Bouloux, P.M.G., Wu, F.C.W. & Jacobs, H.S. Kallmann's syndrome: is it always for life? 481
- Raab, C., Weidmann, E., Schmidt, A., Bergmann, L., Badenhop, K., Usadel, K.H. & Haak, T. The effects of interleukin-2 treatment on endothelin and the activation of the hypothalamic-pituitary-adrenal axis 37
- Raffin-Sanson, M.L., Massias, J.F., Ankotche, A., Coste, J., De Keyser, Y., Oliver, C., Dumont, C., Cabrol, D., Ferré, F. & Bertagna, X. High precursor level in maternal blood results from the alternate mode of proopiomelanocortin processing in human placenta 85
- Rahim, A. see Brennan, B.M.D.
- Rahim, A. see Murray, R.D.
- Rahim, A., O'Neill, P.A. & Shalet, S.M. The effect of chronic hexarelin administration on the pituitary-adrenal axis and prolactin 77
- Rakover, Y., Weiner, E., Mosh, N. & Shalev, E. Case report – Fetal pituitary negative feedback at early gestational age. 809

- Ramunni, J. see Maccario, M.
 Rao, H. see Lee, E.
 Rapa, A. see Bona, G.
 Rees, J.A.E. see Evans, L.M.
 Remesar, X. see Fernández-Real, J.M.
 Ricart, W. see Fernández-Real, J.M.
 Ringeling, A.M. see Van Doorn, J.
 Robertson, D.M., Cahir, N., Burger, H.G., Marners, P. & Groome, N. Inhibin forms in serum from postmenopausal women with ovarian cancers 381
 Robinson, I.C.A.F. see Achermann, J.C.
 Robinson, J.S. see Flanagan, D.E.
 Roger, P. see Duclos, M.
 Roger, P. see Leprat, F.
 Rogers, D.G. see Kim, M.R.
 Roos, J.C. see Hoorweg-Nijman, J.J.G.
 Ross, R.J.M. see Jenkins, R.C.
 Rossato, M. see Foresta, C.
 Rossetto, R. see Maccario, M.
 Roti, E. see Minelli, R.
 Ruffie, A. see Duclos, M.
 Saavedra-Ontiveros, D. see Maya-Núñez, G.
 Salmond, C.E. see Jordan, V.
 Salvi, M. see Minelli, R.
 Sanchis, D. see Fernández-Real, J.M.
 Sartorio, A. see Bona, G.
 Sasano, H. see Iino, K.
 Savio, P. see Maccario, M.
 Scanlon, M.F. see Evans, L.M.
 Schaison, G. see Couzinet, B.
 Schianchi, C. see Minelli, R.
 Schmid, C. see Brändle, M.
 Schmidt, A. see Raab, C.
 Scoones, D. see Kelly, W.F.
 Seidell, J.C. see Bindels, A.J.G.H.
 Shade, M. see Wallace, E.M.
 Shalet, S.M. see Bassett, J.H.D.
 Shalet, S.M. see Brennan, B.M.D.
 Shalet, S.M. see Murray, R.D.
 Shalet, S.M. see Rahim, A.
 Shalev, E. see Rakover, Y.
 Shaw, J.A.M. see Hunter, S.J.
 Shearing, C. see Wallace, E.M.
 Sheen, I.S. see Huang, M.J.
 Sheppard, M.C. see Bates, A.S.
 Sheppard, M.C. see McCabe, C.J.
 Sheppard, M.C. see Stewart, P.M.
 Sheridan, B. see McAllister, A.S.
 Shin, R.W. see Iino, K.
 Shmueli, S.S. see Van Doorn, J.
 Sims, E.J. see Wilson, A.M.
 Skene, D.J., Lockley, S.W., James, K. & Arendt, J. Correlation between urinary cortisol and 6-sulphatoxymelatonin rhythms in field studies of blind subjects 715
 Skillicorn, C.J. see Murray, R.D.
 Sladkevicius, P. see Agrawal, R.
 Sluiter, W.J. see Dullaart, R.P.F.
 Smelt, A.H.M. see Bindels, A.J.G.H.
 Sochett, E.B. see Cameron, F.J.
 Soler, J. see Gómez, J.M.
 Sotsiou, F. see Tzavara, I.
 Soule, S. Addison's disease in Africa – a teaching hospital experience 115
 Spinass, G.A. see Brändle, M.
 Springer, W. see Wichers, M.
 Steinmann, B. see Pearce, S.
 Stewart, P.M. see Bates, A.S.
 Stewart, P.M., Stewart, S.E., Clark, P.M.S. & Sheppard, M.C. Clinical and biochemical response following withdrawal of a long-acting, depot injection form of octreotide (Sandostatin-LAR®) 295
 Stewart, S.E. see Stewart, P.M.
 Stone, P.R. see Jordan, V.
 Storm, C. see Tielens, E.T.
 Stratton, M. see Ahmed, S.
 Strufaldi, M.W.L. see Mendes, J.R.T.
 Sugimoto, T. see Kanzawa, M.
 Suzawa, M. see Chikatsu, N.
 Suzuki, H. see Iino, K.
 Suzuki, M. see Oikawa, M.
 Svensson, J., Carlsson, B., Carlsson, L.M.S., Jansson, J.O. & Bengtsson, B.Å. Discrepancy between serum leptin values and total body fat in response to the oral growth hormone secretagogue MK-677 451
 Svenstrup, B. see Gravholt, C.H.
 Sweep, C.G.J. see Van Hoof, H.J.C.
 Swinkels, L.M.J.W. see Van Hoof, H.J.C.
 Takahashi, K. see Iino, K.
 Takahashi, M. see Oikawa, M.
 Takeda, S. see Chikatsu, N.
 Takeuchi, Y. see Chikatsu, N.
 Tamura, Y. see Chikatsu, N.
 Tan, S.L. see Agrawal, R.
 Tanaka, Y. see Chikatsu, N.
 Tauber, J.P. see Abs, R.
 Tchernof, A., Lévesque, É., Beaulieu, M., Coutoure, P., Després, J.P., Hum, D.W. & Bélanger, A. Expression of the androgen metabolizing enzyme UGT2B15 in adipose tissue and relative expression measurement using a competitive RT-PCR method 637

- Teh, B.T. see Wassif, W.S.
- Ten Bolscher, M., De Valk-De Roo, G.W., Barto, R., Van Der Vijgh, W.J.F. & Coen Netelenbos, J. Oestrogen has no short-term effect on intestinal strontium absorption in healthy postmenopausal women 387
- Terzolo, M. see Boccuzzi, A.
- Teuka, F. see Iino, K.
- Thakker, R.V. see Bassett, J.H.D.
- Thalassinou, N. see Tzavara, I.
- Thirunavukarasu, P. see Wallace, E.M.
- Tielens, E.T., Pillay, M., Storm, C. & Berghout, A. Cardiac function at rest in hypothyroidism evaluated by equilibrium radionuclide angiography 497
- Tiel-Van Buul, M.M.C. see Le Moli, R.
- Tillmann, V. see Gill, M.S.
- Tillmann, V. see Hall, C.M.
- Tomé, M.A. see Lage, M.
- Torres, L. see Maya-Núñez, G.
- Travers, S.H. see Kim, M.R.
- Trojani, M. see Leprat, F.
- Trouette, H. see Leprat, F.
- Tsai, S.L. see Huang, M.J.
- Tymms, D.J. see Quinton, R.
- Tzanela, M. see Tzavara, I.
- Tzavara, I., Vlassopoulou, B., Alevizaki, C., Koukoulis, G., Tzanela, M., Koumoussi, P., Sotsiou, F. & Thalassinou, N. Differentiated thyroid cancer: a retrospective analysis of 832 cases from Greece 643
- Ugliengo, G. see Piovesan, A.
- Ulloa-Aguirre, A. see Maya-Núñez, G.
- Ulriksen, P. see Nygaard, B.
- Usadel, K.H. see Raab, C.
- Vader, H.L. see Pop, V.J.
- Valdés, N., Pérez De Nanclares, G., Alvarez, V., Castaño, L., Díaz-Cadorniga, F., Aller, J. & Coto, E. Multiple endocrine neoplasia type 1 (MEN1): clinical heterogeneity in a large family with a nonsense mutation in the MEN1 gene (Trp471Stop) 309
- Valle, D. see De Marinis, L.
- Valle-Inclan, F. see Lage, M.
- Valli, M.A. see Minelli, R.
- Van Baar, A.L. see Pop, V.J.
- Van Buul-Offers, S.C. see Van Doorn, J.
- Van Der Mooren, M.J. see Van Hoof, H.J.C.
- Van Der Vijgh, W.J.F. see Ten Bolscher, M.
- Van Der Zant, F.M. see Gerding, M.N.
- Van Dijk, H.J. see Hoorweg-Nijman, J.J.G.
- Van Doorn, J., Ringeling, A.M., Shmueli, S.S., Kuijpers, M.C., Hokken-Koelega, A.C.S., Van Buul-Offers, S.C. & Jansen, M. Circulating levels of human insulin-like growth factor binding protein-6 (IGFBP-6) in health and disease as determined by radioimmunoassay 601
- Van Hoof, H.J.C., Van Der Mooren, M.J., Swinkels, L.M.J.W., Sweep, C.G.J., Merkus, J.M.W.M. & Benraad, T.J. Female sex hormone replacement therapy increases serum free 1,25-dihydroxyvitamin D₃: a 1 year prospective study 511
- Van Lente, F. see Kim, M.R.
- Van Royen, E.A. see Gerding, M.N.
- Van Son, M.M. see Pop, V.J.
- Varvarigou, A., Mantzoros, C.S. & Beratis, N.G. Cord blood leptin concentrations in relation to intrauterine growth 177
- Vergnot, V. see Leprat, F.
- Verkerk, G. see Pop, V.J.
- Verreschi, I.T.N. see Mendes, J.R.T.
- Vicennati, V. see Pasquali, R.
- Vieira, J.G. see Mendes, J.R.T.
- Vlassopoulou, B. see Tzavara, I.
- Von Eckardstein, S. see Behre, H.M.
- Vulsma, T. see Pop, V.J.
- Wallace, E.M., D'Antona, D., Shearing, C., Evans, L.W., Thirunavukarasu, P., Ashby, J.P., Shade, M. & Groome, N.P. Amniotic fluid levels of dimeric inhibins, pro- α C inhibin, activin A and follistatin in Down's syndrome 669
- Wallaschowski, H. & Paschke, R. Detection of thyroid stimulating (TSAB)- and thyrotropin stimulation blocking (TSBAB) antibodies with CHO cell lines expressing different TSH-receptor numbers 365
- Wass, J.A.H. see Ahmed, S.
- Wass, J.A.H. see Duncan, E.
- Wassif, W.S., Farnebo, F., Teh, B.T., Moniz, C.F., Li, F.Y., Harrison, J.D., Peters, T.J., Larsson, C. & Harris, P. Genetic studies of a family with hereditary hyperparathyroidism-jaw tumour syndrome 191
- Watson, I. see Glendenning, P.
- Wedell, A. see Kjellman, M.
- Weidmann, E. see Raab, C.
- Weiner, E. see Rakover, Y.
- Wesche, M.F.T. see Le Moli, R.
- Westendorp, R.G.J. see Bindels, A.J.G.H.
- Wichers, M., Springer, W., Bidlingmaier, F. & Klingmüller, D. The influence of hydrocortisone substitution on quality of life and parameters of bone metabolism in patients with secondary hypocortisolism 759
- Wiersinga, W.M. see Gerding, M.N.
- Wiersinga, W.M. see Le Moli, R.

- Wiersinga, W.M. see Pop, V.J.
- Wigg, S.J., Ehrlich, A.R. & Fuller, P.J. Case report – Cushing's syndrome secondary to ectopic ACTH secretion from metastatic breast carcinoma 675
- Williams, G.R. see Bassett, J.H.D.
- Wilson, A.M., Sims, E.J. & Lipworth, B.J. Dose response with fluticasone propionate on adrenocortical activity and recovery of basal and stimulated responses after stopping treatment 329
- Wilton, P. see Abs, R.
- Wong, G.W.K., Cheng, S.H. & Dorman, J.S. The HLA-DQ association with Graves' disease in Chinese children 493
- Wood, P.J. see Hunter, S.J.
- Wood, P.J. see Katz, J.R.
- Wu, F.C.W. see Kicman, A.T.
- Wu, F.C.W. see Quinton, R.
- Wüster, C. see Abs, R.
- Yateman, M.E. see Martinelli, C.E.
- Yeh, C.T. see Huang, M.J.
- Yoshimi, T. see Iino, K.
- Young, J. see Couzinet, B.
- Yudkin, J.S. see Katz, J.R.
- Yudkin, J.S. see Mohamed-Ali, V.
- Zenteno, J.C. see Maya-Núñez, G.

Subject index to Volume 50

- Abortion, spontaneous
 leptin levels and 211
- Acne vulgaris
 serum LH in men 393
- Acromegaly
 intraoperative measurement of GH 27
 investigation protocol (Review) 285
 long acting octreotide and 245
 outcome of transsphenoidal surgery 561, (Commentary) 557
 withdrawal of depot octreotide 295
- ACTH
 ectopic secretion (Case report) 675
 hexarelin administration and 77
- Activin A
 amniotic fluid levels and Down's syndrome 669
- Addison's disease
 in Africa 115
- Adipose tissue
 cortisol-cortisone shuttle in 63
 expression of androgen metabolizing enzyme UGT2B15 637
 GH secretagogue MK-677 and serum leptin 451
 oestrone-fatty acid esters and 253
- Adrenalectomy
 laparoscopic, for pheochromocytoma 121
- Adrenal function
 epitestosterone production and 661
 screening tests and h-CRH tests 465
- Adrenal hyperplasia
 congenital, and adrenocortical tumours 343
- Adrenal hypoplasia congenita
 novel DAX1 mutations 69
- Adrenal incidentaloma
 investigation protocol (Review) 141
- Adrenal suppression
 with fluticasone propionate 329
- Adrenocortical tumours
 congenital adrenal hyperplasia and 343
 TGF- β 1 in 801
- Amenorrhoea
 functional hypothalamic 229
- Amniotic fluid
 inhibins, activin A and follistatin in Down's syndrome 669
- Androgen metabolizing enzyme
 expression of UGT2B15 in adipose tissue 637
- Androgens
 in adult Turner syndrome 791
 free androgen index and pubertal development 203
- Angiography
 cardiac function in hypothyroidism 497
- Antibodies
 maternal thyroid stimulating (Case report) 809
 thyroid autoantibodies in HCV infection 503
 thyroid, clinical usefulness (Letter) 679
 TSH-receptor 365
- Apoplexy
 pituitary, and hyponatraemia (Letter) 681
- Atheroma
 hypopituitarism and (Review) 1
- Azoospermia
 inhibin B levels and testicular pathology 695
- Behçet's disease
 thyroid functions in (Letter) 406
- Blindness
 markers of circadian rhythm disorders in 715
- Blood flow
 VEGF in normal menstrual cycle 101
- Bone marrow transplantation
 cure of Graves-Basedow disease (Case report) 267
- Bone metabolism
 after cardiac transplant 347
 BMD and, after antithyroid drug therapy 171
 BMD and, following cranial radiation 239
 hydrocortisone therapy and 759
 hydrocortisone therapy and BMD (Letter) 815
- Breast carcinoma
 metastatic, ectopic ACTH secretion (Case report) 675
- Calcium
 calcium-sensing receptor mutation (Case report) 537, (Commentary) 691
 intestinal absorption in postmenopausal women 387
- Carbimazole
 long-term treatment of Graves disease 127
- Cardiac function
 in hypothyroidism 497
- Cardiac hypertrophy
 in primary hyperparathyroidism 321
- Cardiac transplant
 osteoporosis and 347
- Cardiomyopathy, dilated
 activity of GH/IGF-I axis 417, (Commentary) 415

- Cardiovascular disease
 - hypopituitarism and (Review) 1
- Central nervous system
 - urocortin expression in 107
- Children
 - correlation between IGFBPs and cortisol 767
 - cortisol secretion according to stature 473
 - HLA associations in Graves disease 493
 - IGF-I status and growth process 611
 - markers of pubertal development in boys 203
 - maternal $IT4$ and neurodevelopment in infancy 149, (Commentary) 147
 - obesity, puberty and urinary GH 775
 - short: GH and growth 301
- Cholesterol
 - subclinical hypercholesterolaemia 217
- Circadian rhythm disorders
 - markers in blind subjects 715
- Coronary heart disease
 - lipid lowering therapy (Letter) 405
- Corticosteroid metabolism (ie cortisol-cortisone)
 - in adipose tissue 63
- Cortisol
 - correlation with IGFBPs in children 767
 - hexarelin administration and 77
 - as marker of circadian phase 715
 - screening tests for adrenal function 465
 - secretion according to stature 473
- Cranial irradiation
 - bone turnover and BMD following 239
 - hyperleptinaemia following 163
- Cushings disease/syndrome
 - secondary to ectopic ACTH secretion (Case report) 675
- Dehydroepiandrosterone-sulphate
 - in obese women 595
- Dexamethasone
 - in nonislet cell tumour hypoglycaemia (Letter) 546
- Diabetes
 - IDDM: IGFBP-1 and insulin resistance syndrome 221
- 1,25-Dihydroxyvitamin D_3
 - effects of HRT 511
- Dobutamine
 - effects on serum TSH 487
- Downs syndrome
 - inhibins, activin A and follistatin in pregnancy 669
- Endothelial dysfunction
 - in GHD adults 457
- Endothelin
 - HPA and interleukin-2 treatment 37
- Epitestosterone
 - adrenal, and testosterone abuse in sport 661
- Exercise
 - GH and (Review) 683
 - recovery, and leptin 337
- Fetus
 - neurodevelopment and thyroid hormones 149, (Commentary) 147
- Fluticasone propionate
 - adrenal suppression 329
- Follistatin
 - amniotic fluid levels and Downs syndrome 669
- Genetics
 - atypical contiguous gene syndrome 157
 - calcium-sensing receptor mutation (Case report) 537 (Commentary) 691
 - congenital GH insensitivity syndromes (Review) 275
 - CYP21 gene and adrenocortical tumourigenesis 343
 - hereditary hyperparathyroidism and jaw tumour syndrome 191
 - HLA associations with Graves disease 493
 - MEN1 gene nonsense mutation 309
 - MEN1 rRNA expression and pituitary tumours 727
 - novel DAX1 mutations 69
 - parathyroid hormone gene polymorphisms 583
 - Ras* mutations in thyroid neoplasia 529
 - Y-chromosome identification in Turners syndrome 19, (Commentary) 17
- GH
 - concentrations, and growth of short children 301
 - congenital insensitivity syndromes (Review) 275
 - dose titration and patient selection in GHD 749
 - effect of dose on glucose tolerance 45
 - exercise and (Review) 683
 - GH/IGF-I axis in dilated cardiomyopathy 417, (Commentary) 415
 - IGF-I status and growth process 611
 - intraoperative measurement in acromegaly 27
 - long acting octreotide in acromegaly 245
 - low birthweight and 735
 - pituitary pulsatility (Review) 547
 - response to GHRH and TRH after trauma 741
 - secretagogue MK-677 and serum leptin 451
 - status in adult Turner syndrome 791
 - therapy in hypophosphataemic rickets 577
 - urinary, in obese and nonobese children 775
- GHD
 - cardiovascular disease in hypopituitarism (Review) 1
 - cortisol secretion and 473

- endothelial dysfunction in adults 457
- free IGF-I in adults 441
- GH dose and glucose tolerance 45
- GH dose titration and patient selection 749
- hyperleptinaemia following cranial radiation 163
- outcomes of GH therapy in hypopituitary adults 703
- GHRH**
 - GH and prolactin response after trauma 741
 - pituitary GH pulsatility and (Review) 547
- Glucagonoma**
 - entero-insular axis in (Letter) 817
- Glucocorticoids**
 - multiple sclerosis and pregnancy (Letter) 406, 818
 - in nonislet cell tumour hypoglycaemia (Letter) 546
- Glucose**
 - tolerance in GHD 45
- Goitre**
 - sporadic nontoxic, and radioiodine therapy 783
- Gonadal histopathology**
 - Y-chromosome in Turners syndrome 19, (Commentary) 17
- Gonadotrophins**
 - functional hypothalamic amenorrhoea and 229
 - hCG in hyperemesis gravidarum 619
- Graves-Basedow disease**
 - bone marrow transplantation and (Case report) 267
- Graves disease**
 - fetal, diagnosis and treatment (Case report) 809
 - HLA associations 493
 - long-term medical treatment 127
 - medullary thyroid carcinoma in (Letter) 545
 - octreotide-scintigraphy in ophthalmopathy 373
- Growth**
 - constitutional delay and leptin 721
 - fetal, and GH secretion in adult life 735
 - GH concentrations and 301
 - idiopathic short stature and GH insensitivity syndromes (Review) 275
- h-CRH test**
 - for adrenal function 465
- Head injury**
 - HPA and hormonal response 741
- Height**
 - cortisol secretion according to stature 473
 - idiopathic short stature and GH insensitivity syndromes (Review) 275
- Hepatitis**
 - interferon, iodine and thyroid function 95
 - thyroid autoantibodies in HCV infection 503
- Hexarelin**
 - cortisol, ACTH and prolactin 77
- Hydrocortisone**
 - optimization of therapy and BMD (Letter) 815
 - therapy: quality of life and bone metabolism 759
- Hypercalcaemia**
 - calcium-sensing receptor mutation (Case report) 537
 - (Commentary) 691
- Hypercholesterolaemia**
 - lipid lowering therapy (Letter) 405
 - subclinical prevalence 217
- Hyperemesis gravidarum**
 - acidic hCG isoforms and 619
- Hyperleptinaemia**
 - following cranial radiation 163
- Hyperparathyroidism**
 - cardiac hypertrophy and 321
 - hereditary, and jaw tumour syndrome 191
 - neonatal severe (Case report) 537, (Commentary) 691
 - parathyroid hormone gene polymorphisms 583
- Hyperprolactinaemia**
 - weight gain in men and (Letter) 271
- Hyperthyroidism**
 - bone turnover and antithyroid treatment 171
- Hypocalciuria**
 - novel calcium-sensing receptor mutation (Case report) 537
- Hypocortisolism**
 - hydrocortisone replacement in 759
- Hypoglycaemia**
 - nonislet cell tumour, glucocorticoid therapy (Letter) 546
- Hypogonadism**
 - hypogonadotrophic, novel DAX1 mutations 69
 - long-term testosterone therapy 629
 - transdermal testosterone replacement 57
- Hypoleptinaemia**
 - constitutional delay in growth and puberty 721
- Hyponatraemia**
 - after transsphenoidal surgery 431
 - infarction of pituitary tumour (Letter) 681
- Hypophosphataemic rickets**
 - GH therapy 577
- Hypopituitarism**
 - cardiovascular disease, risk factors and (Review) 1
 - endothelial dysfunction in GHD adults 457
 - outcomes of GH therapy in GHD adults 703
 - in Whipples disease (Case report) 399
- Hypothalamic-pituitary-adrenal (HPA) axis**
 - assessment of 261
 - effects of interleukin-2 37
 - response to head injury 741
- Hypothalamic-pituitary axis**
 - screening and h-CRH tests for adrenal function 465

Hypothyroidism

- cardiac function in 497
- menstrual disturbances in 655
- subclinical prevalence 217

Ichthyosis, X-linked

- atypical contiguous gene syndrome 157

IGF

- free IGF-I in GH-deficient adults 441
- GH/IGF-I axis in dilated cardiomyopathy 417, (Commentary) 415
- IGF-I, GH and growth of short children 301
- IGF-I status and growth process 611
- serum IGF-I and GH dose 45

IGFBP

- correlation with cortisol in children 767
- IGFBP-1 and insulin resistance syndrome 221
- radioimmunoassay of IGFBP-6 601

Immunohistochemistry

- TGF- β 1 in adrenocortical tumours 801

Incidentaloma see Adrenal incidentaloma

Incretin effect

- entero-insular axis in glucagonoma (Letter) 817

Inhibins

- amniotic fluid levels and Downs syndrome 669
- inhibin B, azoospermia and testicular pathology 695
- serum forms in ovarian cancers 381

Insulin

- entero-insular axis in glucagonoma (Letter) 817
- regulation of leptin in myotonic dystrophy 569
- stress test after transsphenoidal surgery 261
- tolerance/screening tests for adrenal function 465

Insulin resistance syndrome

- IGFBP-1 and 221

Interferon

- iodine and thyroid function 95

Interleukins

- IL-2 treatment, endothelin and HPA axis 37
- IL-10, IL-12, multiple sclerosis and pregnancy (Letter) 406, 818

Investigation protocol

- acromegaly (Review) 285
- adrenal enlargement (Review) 141

Iodine

- interferon and thyroid function 95

Jaw tumour syndrome

- hereditary hyperparathyroidism and 191

Kallmanns syndrome

- atypical contiguous gene syndrome 157
- variant 481

Laparoscopy

- adrenalectomy for pheochromocytoma 121

Leptin

- in constitutional delay in growth and puberty 721
- during pregnancy and postpartum period 211
- exercise recovery and 337
- GH secretagogue MK-677 and serum values 451
- hyperleptinaemia following cranial radiation 163
- intrauterine growth and 177
- regulation by insulin in myotonic dystrophy 569

Leukaemia

- acute lymphoblastic, and bone turnover 239

LH

- in men with acne vulgaris 393

Life expectancy

- after surgery for pituitary tumours 315

Lipid lowering therapy

- postmenopausal women (Letter) 405

Medroxyprogesterone acetate

- lipid lowering in postmenopausal women (Letter) 405

Melatonin

- rhythm, and markers of circadian phase 715

Men

- effects of testosterone on osteoporosis (Review) 411
- epitestosterone production and testosterone abuse 661
- hyperprolactinaemia and weight gain (Letter) 271
- long-term testosterone therapy in hypogonadism 629
- serum LH and acne vulgaris 393
- subclinical hypothyroidism and hypercholesterolaemia 217
- transdermal testosterone replacement 57

Menstrual cycle

- disturbances in hypothyroidism 655
- functional hypothalamic amenorrhoea 229
- VEGF, ovarian and uterine blood flow 101

Metabolic syndrome

- PCOS and sex steroid therapy 517

Multiple endocrine neoplasia (MEN)

- MEN1 rRNA and pituitary tumours 727
- type 1, gene nonsense mutation 309
- type 1, and prolactinoma (Letter) 271

Multiple sclerosis (MS)

- glucocorticoids, IL-10, IL-12 and pregnancy (Letter) 406, 818

Myotonic dystrophy

- insulin regulation of leptin 569

Naloxone test

- following transsphenoidal surgery 261

Neurodevelopment

- thyroid hormones and 149, (Commentary) 147

- Nonislet cell tumour hypoglycaemia
 - glucocorticoid therapy (Letter) 546
- Norethisterone
 - effects on 1,25-dihydroxyvitamin D₃ 511
 - influence in adult Turner syndrome 791
- Nutrition
 - functional hypothalamic amenorrhoea and 229
- Obesity
 - dehydroepiandrosterone-sulphate in women 595
 - hyperprolactinaemia in men (Letter) 271
 - urinary GH in children 775
- Octreotide
 - long acting, in acromegaly 245
 - scintigraphy in Graves ophthalmopathy 373
 - withdrawal of depot therapy in acromegaly 295
- Oestrogen
 - effects of HRT on 1,25-dihydroxyvitamin D₃ 511
 - influence in adult Turner syndrome 791
 - intestinal strontium absorption and 387
 - lipid lowering in postmenopausal women (Letter) 405
 - therapy: PCOS and metabolic syndrome 517
- Oestrone-fatty acid esters
 - body fat and 253
- Ophthalmopathy
 - Graves, octreotide-scintigraphy in 373
- Osteoporosis
 - cardiac transplant and 347
 - effects of HRT on 1,25-dihydroxyvitamin D₃ 511
 - testosterone therapy in males (Review) 411
- Ovarian cancers
 - serum inhibins in 381
- Ovarian function
 - blood flow and VEGF 101
- Parathyroidectomy
 - cardiac hypertrophy and hyperparathyroidism 321
- Parathyroid hormone
 - gene polymorphisms 583
- PCR
 - RT-PCR, androgen metabolizing enzyme UGT2B15 637
 - Y-sequences in Turners syndrome 19, (Commentary) 17
- Phaeochromocytoma
 - laparoscopic adrenalectomy 121
- Pituitary adenomas
 - intraoperative measurement of GH in acromegaly 27
 - postoperative polyuria and hyponatraemia 431
- Pituitary-adrenal axis
 - hexarelin administration and 77
- Pituitary disease
 - apoplexy, and hyponatraemia (Letter) 681
 - assessment of HPA axis 261
 - life expectancy after tumour surgery 315
 - Rosai-Dorfman disease presenting as tumour (Case report) 133
 - sporadic tumours and MEN1 mRNA expression 727
- Pituitary function
 - fetal, and negative feedback (Case report) 809
 - GHRH, GH secretagogues and GH pulsatility (Review) 547
- Placenta
 - proopiomelanocortin processing 85
- Polycystic ovary syndrome (PCOS)
 - metabolic syndrome and sex steroid treatment 517
- Polyuria
 - after transsphenoidal surgery 431
- Pregnancy
 - fetal pituitary negative feedback (Case report) 809
 - glucocorticoids, IL-10, IL-12 and MS (Letter) 406, 818
 - inhibins, activin A and follistatin in Downs syndrome 669
 - leptin and intrauterine growth 177
 - leptin levels during 211
 - maternal fT4 and neurodevelopment in infancy 149, (Commentary) 147
 - proopiomelanocortin processing in 85
 - reduced fetal growth and GH secretion in adults 735
- Progestagen
 - therapy: PCOS and metabolic syndrome 517
- Prolactin
 - hexarelin administration and 77
 - response to GHRH and TRH after trauma 741
- Prolactinoma
 - MEN 1 and (Letter) 271
- Proopiomelanocortin
 - processing during pregnancy 85
- Prostate specific antigen
 - pubertal development in boys 203
- Psychomotor development
 - thyroid hormones and 149, (Commentary) 147
- Puberty
 - constitutional delay and leptin 721
 - development markers in boys 203
 - urinary GH in obese and nonobese children 775
- Quality of life
 - hydrocortisone replacement and 759
- Radiation
 - cranial, bone turnover and BMD 239
 - cranial, and hyperleptinaemia 163
- Radioimmunoassay
 - circulating levels of IGFBP-6 601

- Radioiodine
 - sporadic nontoxic goitre and 783
 - in toxic thyroid syndrome 197
- Rickets
 - hypophosphataemic, and GH therapy 577
- Rosai-Dorfman disease
 - presenting as pituitary tumour (Case report) 133
- Scintigraphy
 - cardiac, in hypothyroidism 497
 - octreotide, in Graves ophthalmopathy 373
- Screening tests
 - for adrenal function 465
- Sex hormone binding globulin
 - pubertal development in boys 203
- Sex hormones
 - in adult Turner syndrome 791
 - dehydroepiandrosterone-sulphate in obese women 595
 - effects on 1,25-dihydroxyvitamin D₃ 511
 - PCOS, metabolic syndrome and 517
- Stress tests
 - in pituitary disease 261
- Strontium
 - oestrogen and intestinal absorption 387
- Testicular pathology
 - inhibin B levels and azoospermia 695
- Testosterone
 - detection of abuse in sport 661
 - long-term therapy in hypogonadism 629
 - in male osteoporosis (Review) 411
 - transdermal replacement in hypogonadism 57
- TGF
 - TGF- β 1 in adrenocortical tumours 801
- Thyroid function
 - autoantibodies in HCV infection 503
 - in Behçets disease (Letter) 406
 - effects of interferon and iodine 95
 - fetal Graves disease and (Case report) 809
 - radioiodine therapy of nontoxic goitre 783
 - radioiodine in toxic thyroid syndrome 197
 - usefulness of autoantibody measurements (Letter) 679
- Thyroid tumours
 - differentiated carcinomas in Greece 643
 - medullary carcinoma in Graves disease (Letter) 545
 - pathology of familial non-medullary carcinoma 589
 - Ras* mutations in 529
 - solitary nodule: management in Europe 357
- Thyrotoxicosis
 - third generation TSH assay 185
- Thyroxine
 - maternal, and neurodevelopment in infancy 149, (Commentary) 147
- Toxic thyroid syndrome
 - radioiodine and 197
- TRH
 - GH and prolactin response after trauma 741
- TSH
 - effects of dobutamine administration 487
 - in fetal Graves disease (Case report) 809
 - receptor antibodies 365
 - third generation assay in thyrotoxicosis 185
- Turners syndrome
 - reduced androgen levels in 791
 - Y-chromosome identification 19, (Commentary) 17
- Urocortin
 - expression in human CNS 107
- Uterus
 - blood flow and VEGF 101
- VEGF
 - blood flow in normal menstrual cycle 101
- Whipples disease
 - with hypopituitarism (Case report) 399
- Women
 - dehydroepiandrosterone-sulphate and obesity 595
 - effects of HRT on 1,25-dihydroxyvitamin D₃ 511
 - functional hypothalamic amenorrhoea 229
 - hypercholesterolaemia and lipid lowering therapy (Letter) 405
 - menstrual disturbances in hypothyroidism 655
 - metabolic syndrome, PCOS and sex steroid therapy 517
 - oestrogen and intestinal strontium absorption 387
 - reduced androgen levels in Turner syndrome 791
 - serum inhibins in ovarian cancers 381
 - subclinical hypothyroidism and hypercholesterolaemia 217
 - VEGF in normal menstrual cycle 101
- Y-chromosome/mosaicism
 - in Turners syndrome 19, (Commentary) 17

